



Energy Information Administration
Washington, DC

Weekly Coal Production

Production for Week Ended:
November 1, 1986



Preface

The WCP

The *Weekly Coal Production* (WCP) provides weekly production estimates of U.S. coal by state, as well as supplementary data which are published twice a month. Supplement 1 includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 contains monthly data covering electric utility coal consumption, stocks, and receipts; and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1984*, and *Coal Data: A Reference*.

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Highlights

U.S. coal production in the week ended November 1, 1986, as estimated by the Energy Information Administration, totaled 17.23 million short tons (bituminous coal and lignite, 17.14 million short tons; Pennsylvania anthracite, .08 million short tons). This was 1.8 percent lower than in the previous week and was 3.2 percent lower than production in the corresponding week of 1985.

Cumulative U.S. coal production from January 1 through November 1, 1986, was estimated at 745.19 million short tons, 0.5 percent below the 749.08 million short tons produced in the comparable period in 1985.

The methodology used to make weekly estimates of coal production was published in the Weekly Coal Production (DOE/EIA-0218(86/35)), released for publication on September 8, 1986.

Figure 1. Coal Production

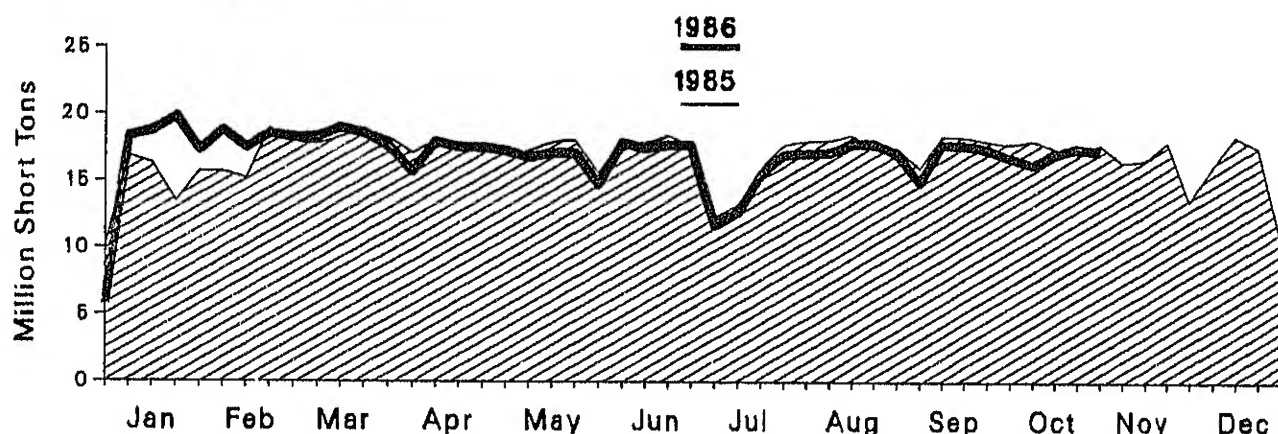


Table 1. Coal Production

Production and Carloadings	Week Ended			Year to Date Ended		
	11/01/86	10/25/86	11/02/85	11/01/86	11/02/85	Percent Change
Production (Thousand Short Tons)						
Bituminous ^{1/} and Lignite.....	17,144	17,443	17,703	742,147	745,129	-0.4
Pennsylvania Anthracite.....	84	107	99	3,040	3,953	-23.1
U.S. Total.....	17,228	17,550	17,803	745,187	749,082	-.5
Railroad Cars Loaded.....	114,929	117,318	118,584	4,825,938	4,922,684	

^{1/} Includes subbituminous coal.

Note: 1986 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; and State mining agency coal production reports.

Table 2. Coal Production by State
(Thousand Short Tons)

Region and State	Week Ended		
	11/01/86	10/25/86	11/02/85
Bituminous Coal^{1/} and Lignite			
East of the Mississippi.....	10,957	11,442	11,881
Alabama.....	326	291	510
Illinois.....	1,012	1,074	1,379
Indiana.....	602	605	737
Kentucky.....	3,043	3,082	3,130
Kentucky, Eastern.....	2,264	2,293	2,329
Kentucky, Western.....	779	789	800
Maryland.....	90	89	30
Ohio.....	738	834	793
Pennsylvania Bituminous.....	1,551	1,811	1,471
Tennessee.....	75	61	155
Virginia.....	780	787	892
West Virginia.....	2,740	2,808	2,785
West of the Mississippi.....	6,187	6,000	5,823
Alaska.....	29	30	36
Arizona.....	249	254	157
Arkansas.....	1	1	(x)
California.....	-	-	-
Colorado.....	214	209	340
Iowa.....	9	9	11
Kansas.....	22	23	26
Louisiana.....	56	38	1
Missouri.....	111	112	105
Montana.....	599	590	583
New Mexico.....	532	405	415
North Dakota.....	495	486	481
Oklahoma.....	71	66	64
Texas.....	802	818	807
Utah.....	177	175	255
Washington.....	80	81	95
Wyoming.....	2,738	2,703	2,447
Bituminous ^{1/} and Lignite Total...	17,144	17,443	17,703
Pennsylvania Anthracite.....	84	107	99
U.S. Total.....	17,228	17,550	17,803

^{1/} Includes subbituminous coal.

(x) Value is less than 500 short tons.

Note: 1986 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; and State mining agency coal production reports.

Table 3. Coal Receipts and Average Price¹ at Electric Utility Plants

Census Division and State	July 1986		July 1985		Year to Date		July 1986	July 1985
	(Thousand Short Tons)	(Billion Btu)	(Thousand Short Tons)	(Billion Btu)	1986	1985	(Cents per Million Btu)	
					(Billion Btu)			
New England Total	419	11,146	472	12,553	94,969	100,570	171.4	203.2
Connecticut	82	2,163	81	2,137	13,591	12,303	172.7	232.2
Maine	-	-	-	-	-	-	-	-
Massachusetts	308	8,185	302	8,038	63,728	68,038	169.4	194.9
New Hampshire	30	798	88	2,378	17,650	20,229	189.4	205.5
Rhode Island	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-
Middle Atlantic Total	3,283	80,301	3,430	85,004	718,219	712,068	153.1	163.5
New Jersey	162	4,305	207	5,485	34,791	46,984	175.3	193.1
New York	331	8,427	418	10,578	94,085	109,428	168.2	173.3
Pennsylvania	2,770	67,568	2,804	68,942	589,343	555,656	149.8	159.8
East North Central Total	13,131	290,575	12,109	265,467	2,021,205	1,904,912	173.7	180.8
Illinois	2,625	55,468	2,470	51,850	421,881	379,741	210.4	214.7
Indiana	2,517	53,993	2,821	60,006	456,800	485,620	153.3	162.6
Michigan	3,003	68,350	2,317	53,062	309,547	276,994	180.0	188.8
Ohio	3,560	84,915	2,984	70,169	658,262	587,265	161.0	166.2
Wisconsin	1,427	27,850	1,537	30,580	174,916	175,292	163.6	178.8
West North Central Total	7,116	125,721	7,628	134,229	873,452	913,284	126.7	132.7
Iowa	1,234	22,768	1,201	21,990	115,519	135,042	140.0	149.2
Kansas	975	17,078	1,140	19,813	138,969	155,176	133.6	136.8
Minnesota	770	13,729	883	15,767	86,647	110,485	129.9	146.6
Missouri	1,815	39,077	1,937	41,116	257,980	285,478	147.9	147.9
Nebraska	608	10,575	697	12,216	82,696	86,571	100.6	109.0
North Dakota	1,531	20,256	1,568	20,888	132,755	144,236	77.2	86.0
South Dakota	183	2,238	203	2,438	11,885	16,296	122.2	125.0
South Atlantic Total	8,399	208,987	8,792	218,066	1,677,596	1,600,398	176.0	167.1
Delaware	150	3,922	230	5,967	34,229	35,553	185.7	188.3
District of Columbia	-	-	-	-	-	-	-	-
Florida	1,490	38,804	1,571	38,425	262,007	258,651	190.7	211.8
Georgia	2,133	52,005	2,028	49,251	396,198	355,665	181.7	191.2
Maryland	706	17,962	831	16,012	105,997	87,829	163.1	176.0
North Carolina	1,037	26,041	1,558	38,887	249,240	283,129	187.6	189.2
South Carolina	681	17,264	727	18,243	108,092	120,640	183.3	189.7
Virginia	598	15,276	528	13,546	99,595	86,105	169.1	180.8
West Virginia	1,604	39,713	1,518	37,735	424,238	375,026	151.4	159.7
East South Central Total	5,664	134,923	5,287	123,859	1,076,445	900,909	162.0	169.0
Alabama	1,828	44,565	1,694	40,583	332,086	272,704	191.0	197.6
Kentucky	2,090	48,187	1,939	43,885	361,080	318,518	132.1	138.7
Mississippi	424	10,479	312	7,623	64,530	57,200	232.5	252.1
Tennessee	1,322	31,692	1,342	31,787	318,769	252,487	143.2	157.3
West South Central Total	9,235	141,597	9,822	152,670	900,411	938,814	155.1	161.3
Arkansas	967	16,814	1,036	17,910	110,651	118,811	156.0	160.4
Louisiana	848	13,794	742	12,672	85,980	82,124	178.1	217.8
Oklahoma	1,098	18,874	1,243	21,412	115,926	127,191	170.6	164.6
Texas	6,321	92,116	6,802	100,676	587,854	610,688	148.3	153.6
Mountain Total	6,326	121,426	5,883	113,332	862,793	892,758	112.8	113.0
Arizona	812	17,254	1,009	21,429	150,284	166,339	151.0	119.0
Colorado	1,030	20,134	914	17,559	145,689	154,146	120.9	116.1
Idaho	-	-	-	-	-	-	-	-
Montana	812	14,111	557	9,889	49,216	51,767	59.6	65.6
Nevada	634	14,123	253	5,919	100,983	90,581	126.1	199.3
New Mexico	1,202	21,706	1,173	21,655	147,830	148,869	106.9	109.3
Utah	314	7,403	420	9,988	81,016	82,871	154.8	142.0
Wyoming	1,523	26,696	1,556	26,894	187,876	198,385	96.3	97.0
Pacific Total	360	5,832	350	5,670	45,895	36,134	167.6	168.0
California	-	-	-	-	-	-	-	-
Oregon	-	-	-	-	-	874	-	-
Washington	360	5,832	350	5,670	45,895	37,260	167.6	168.0
Alaska	-	-	-	-	-	-	-	-
Hawaii	-	-	-	-	-	-	-	-
U.S. Total	53,913	1,120,508	53,773	1,110,850	8,203,984	8,001,847	157.0	164.2

¹ Based on the cost including insurance and freight (c.i.f. cost).

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 4. Coal Stocks at Electric Utility Plants
(Thousand Short Tons)

Census Division and State	August 31, 1986	July 31, 1986	August 31, 1985	Percent Change August 31: 1986 versus 1985
New England Total	1,047	1,061	1,123	-6.8
Connecticut	0	0	0	-
Maine	-	-	-	-
Massachusetts	588	631	703	-16.3
New Hampshire	431	402	378	14.1
Rhode Island	28	28	38	-26.8
Vermont	-	-	4	-
Middle Atlantic Total	16,134	15,949	16,085	.3
New Jersey	716	690	809	-11.5
New York	1,718	1,694	1,615	6.4
Pennsylvania	13,700	13,564	13,662	.3
East North Central Total	38,210	37,096	45,053	-15.2
Illinois	8,095	7,994	7,682	5.4
Indiana	9,885	9,894	12,688	-22.1
Michigan	7,824	7,235	10,584	-26.1
Ohio	7,981	7,953	8,845	-9.8
Wisconsin	4,427	4,020	5,264	-15.7
West North Central Total	20,694	20,523	24,808	-16.8
Iowa	3,536	3,353	4,592	-23.0
Kansas	3,313	3,258	3,668	-14.3
Minnesota	3,163	2,927	4,086	-22.6
Missouri	5,535	5,619	6,280	-11.9
Nebraska	1,933	2,057	2,359	-18.1
North Dakota	2,845	3,047	3,313	-11.1
South Dakota	269	283	311	-13.5
South Atlantic Total	20,606	20,953	23,740	-13.2
Delaware	423	447	469	-9.7
District of Columbia	-	-	-	-
Florida	3,310	3,443	3,280	.9
Georgia	5,550	5,740	4,888	18.4
Maryland	1,170	1,208	1,701	-31.2
North Carolina	2,575	3,061	4,345	-40.7
South Carolina	1,499	1,823	1,787	-15.1
Virginia	1,239	1,030	1,432	-13.5
West Virginia	4,840	4,401	6,057	-20.1
East South Central Total	15,029	15,804	17,357	-13.4
Alabama	4,800	4,976	4,092	17.3
Kentucky	4,988	5,168	7,698	-35.2
Mississippi	988	1,000	999	-1.2
Tennessee	4,254	4,459	4,568	-6.9
West South Central Total	16,574	17,439	17,461	-5.1
Arkansas	2,070	2,161	2,453	-15.6
Louisiana	2,188	2,251	1,987	10.1
Oklahoma	4,088	4,127	4,176	-2.1
Texas	8,228	8,881	8,845	-7.0
Mountain Total	18,427	19,228	18,132	14.2
Arizona	3,320	3,656	2,755	20.5
Colorado	4,237	4,300	4,772	-11.2
Idaho	-	-	-	-
Montana	714	721	612	16.7
Nevada	1,502	1,452	1,393	7.9
New Mexico	1,336	1,336	1,598	-16.4
Utah	2,243	2,577	760	199.2
Wyoming	5,075	5,185	4,252	19.4
Pacific Total	2,177	2,239	1,066	104.2
California	-	-	-	-
Oregon	184	184	184	.0
Washington	1,987	2,049	876	126.7
Alaska	6	6	6	-6
Hawaii	-	-	-	-
U.S. Total	148,899	150,089	162,825	-8.6

Note: Total may not equal sum of components because of independent rounding.
Source: Energy Information Administration, Form EIA-769, "Monthly Power Plant Report."

Table 5. Coal Consumption at Electric Utility Plants
(Thousand Short Tons)

Census Division and State	August 1986	July 1986	August 1985	Year to Date		
				1986	1985	Percent Change
New England Total	411	387	540	3,872	4,234	-8.6
Connecticut	72	66	68	565	529	6.7
Maine	-	-	-	-	-	-
Massachusetts	306	293	331	2,668	2,847	-6.3
New Hampshire	32	28	137	627	837	-25.1
Rhode Island	0	0	0	0	0	-
Vermont	-	-	3	12	20	-40.7
Middle Atlantic Total	4,207	4,382	4,640	33,432	36,395	-8.1
New Jersey	248	291	315	1,855	2,353	-21.1
New York	467	438	676	4,200	5,334	-21.3
Pennsylvania	3,492	3,653	3,649	27,377	28,708	-4.6
East North Central Total	13,753	18,261	13,698	109,785	104,403	5.2
Illinois	2,852	3,585	2,405	21,735	20,780	4.5
Indiana	3,254	3,815	3,365	26,089	25,784	1.2
Michigan	2,443	2,733	2,502	18,061	16,353	10.4
Ohio	4,094	4,552	4,117	32,784	31,080	5.5
Wisconsin	1,309	1,575	1,309	11,086	10,386	6.8
West North Central Total	7,183	8,650	7,180	55,884	58,927	-5.2
Iowa	934	1,400	1,013	8,207	8,557	-4.1
Kansas	1,213	1,621	1,333	9,474	9,866	-4.0
Minnesota	668	912	787	6,878	7,344	-6.3
Missouri	2,060	2,407	1,944	14,536	15,680	-7.3
Nebraska	521	665	539	4,219	4,153	1.6
North Dakota	1,590	1,538	1,405	11,299	11,703	-3.5
South Dakota	177	208	160	1,270	1,624	-21.8
South Atlantic Total	10,978	11,975	11,386	82,387	82,469	-.1
Delaware	210	212	264	1,608	1,727	-6.9
District of Columbia	-	-	-	-	-	-
Florida	1,668	1,667	1,666	11,751	12,374	-5.0
Georgia	2,473	2,707	2,780	18,322	19,337	-5.2
Maryland	751	779	705	5,418	4,464	21.4
North Carolina	1,993	2,078	1,665	14,294	13,972	2.3
South Carolina	857	940	832	5,378	5,131	4.8
Virginia	630	803	695	5,132	4,705	9.1
West Virginia	2,398	2,789	2,768	20,484	20,761	-1.3
East South Central Total	6,875	7,550	6,766	51,955	49,052	5.9
Alabama	2,038	2,243	2,065	15,028	14,394	4.4
Kentucky	2,529	2,957	2,414	19,358	18,196	6.4
Mississippi	408	442	430	3,025	2,918	3.7
Tennessee	1,899	1,908	1,857	14,545	13,544	7.4
West South Central Total	10,791	11,303	10,707	71,569	71,001	.8
Arkansas	1,267	1,417	1,246	7,933	8,414	-5.7
Louisiana	904	838	866	5,966	5,883	1.4
Oklahoma	1,305	1,453	1,348	7,855	8,740	-10.1
Texas	7,315	7,595	7,248	49,816	47,964	3.9
Mountain Total	7,169	7,246	7,331	50,852	54,275	-8.7
Arizona	1,266	1,165	1,488	7,920	9,572	-17.3
Colorado	1,253	1,259	1,261	9,544	9,442	1.1
Idaho	-	-	-	-	-	-
Montana	928	778	608	3,825	3,672	4.2
Nevada	671	672	329	5,012	4,157	20.6
New Mexico	806	1,300	1,135	9,003	9,673	-6.9
Utah	724	693	621	4,007	4,116	-2.7
Wyoming	1,521	1,379	1,889	11,341	13,642	-16.9
Pacific Total	448	268	828	1,884	3,623	-53.5
California	-	-	-	-	-	-
Oregon	0	0	223	0	418	-100.0
Washington	433	242	585	1,512	2,991	-49.4
Alaska	15	26	21	171	214	-19.8
Hawaii	-	-	-	-	-	-
U.S. Total	61,794	68,021	63,076	461,219	464,379	-1.7

Note: Total may not equal sum of components because of independent rounding.
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

**Table 6. Coal Exports by Continent and Country of Destination, and Rank:
August 1986
(Short Tons)**

Continent and Country of Destination	Anthracite	Lignite ¹	Bituminous			Total
			Metallurgical	Steam ²	Total	
North America Total	50,739	2,227	703,505	1,096,867	1,800,372	1,853,338
Canada	43,444	1,199	703,505	1,094,064	1,797,569	1,842,212
Mexico	6,045	1,028	-	2,803	2,803	9,876
Trinidad & Tobago	1,250	-	-	-	-	1,250
South America Total	624	-	422,366	-	422,366	422,990
Argentina	452	-	36,228	-	36,228	36,680
Brazil	-	-	386,138	-	386,138	386,138
Venezuela	172	-	-	-	-	172
Europe Total	6,619	-	2,342,141	919,936	3,262,077	3,268,696
Belgium & Luxembourg	-	-	200,496	-	200,496	200,496
Denmark	-	-	63,781	334,022	397,803	397,803
France	-	-	442,686	33,174	475,860	475,860
Greece	-	-	32,198	-	32,198	32,198
Iceland	-	-	-	4,968	4,968	4,968
Italy	-	-	336,874	384,834	721,708	721,708
Netherlands	-	-	517,359	76,077	593,436	593,436
Norway	6,402	-	6,016	5,148	11,164	17,566
Portugal	-	-	-	40,606	40,606	40,606
Spain	-	-	114,390	41,107	155,497	155,497
Sweden	-	-	76,147	-	76,147	76,147
Turkey	-	-	194,670	-	194,670	194,670
United Kingdom	-	-	254,984	-	254,984	254,984
West Germany	217	-	-	-	-	217
Yugoslavia	-	-	102,540	-	102,540	102,540
Asia Total	104,146	472	1,017,989	778,807	1,796,796	1,901,414
Bangladesh	-	-	-	46,711	46,711	46,711
China (Taiwan)	-	-	-	372,784	372,784	372,784
Israel	-	-	-	122,479	122,479	122,479
Japan	-	-	709,972	38,445	748,417	748,417
Korea, Republic of	104,146	-	198,681	134,892	333,573	437,719
Malaysia	-	-	36,844	-	36,844	36,844
Pakistan	-	-	30,833	-	30,833	30,833
Philippines	-	-	41,659	63,496	105,155	105,155
Singapore	-	472	-	-	-	472
Africa Total	-	-	100,074	171,546	271,620	271,620
Algeria	-	-	57,404	-	57,404	57,404
Egypt	-	-	42,670	-	42,670	42,670
Morocco	-	-	-	171,546	171,546	171,546
Total	162,128	2,699	4,586,075	2,967,156	7,553,231	7,718,058

¹ Includes drilling mud containing lignite.

² Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 7. Coal Exports by Continent and Country of Destination, and Rank:
January - August 1986
(Short Tons)

Continent and Country of Destination	Anthracite	Lignite ¹	Bituminous			Total
			Metallurgical	Steam ²	Total	
North America Total	301,994	27,441	3,743,978	4,203,281	7,947,259	8,276,694
Bahamas	5	-	-	-	-	5
Bermuda	-	-	-	184	184	184
Canada	277,908	9,626	3,577,460	4,165,069	7,742,549	8,030,083
Costa Rica	445	-	-	-	-	445
Dominican Republic	-	-	31,369	-	31,369	31,369
Haiti	-	-	-	19,718	19,718	19,718
Honduras	-	77	-	-	-	77
Mexico	21,647	17,738	134,893	17,986	152,879	192,264
Panama	72	-	-	3	3	75
Trinidad & Tobago	1,917	-	236	321	557	2,474
South America Total	15,493	227	4,380,637	34,745	4,415,382	4,431,102
Argentina	452	119	574,738	-	574,738	575,309
Brazil	5,482	-	3,721,349	34,702	3,756,051	3,761,533
Chile	12	44	61,187	-	61,187	61,243
Colombia	3	-	-	-	-	3
Ecuador	-	-	23,363	-	23,363	23,363
Guyana	-	-	-	13	13	13
Peru	-	64	-	8	8	72
Venezuela	9,544	-	-	22	22	9,566
Europe Total	28,079	-	18,839,835	10,413,631	29,253,666	29,281,745
Albania	-	-	95,160	-	95,160	95,160
Belgium & Luxembourg	-	-	2,399,119	463,277	2,862,396	2,862,396
Bulgaria	-	-	-	31,856	31,856	31,856
Cyprus	-	-	-	10,501	10,501	10,501
Denmark	-	-	207,132	1,307,720	1,514,852	1,514,852
Finland	324	-	-	49,078	49,078	49,402
France	-	-	2,735,752	1,361,182	4,096,934	4,096,934
Greece	-	-	68,576	405,328	473,904	473,904
Iceland	-	-	3,942	33,392	37,334	37,334
Ireland	-	-	-	352,773	352,773	352,773
Italy	738	-	3,851,689	3,486,703	7,338,392	7,339,130
Netherlands	-	-	2,101,617	1,575,558	3,677,175	3,677,175
Norway	19,084	-	91,145	33,985	125,130	144,214
Portugal	-	-	135,588	723,085	858,673	858,673
Romania	7,716	-	569,886	-	569,886	577,602
Spain	-	-	1,657,189	267,443	1,924,632	1,924,632
Sweden	-	-	643,130	24,874	668,004	668,004
Turkey	-	-	1,599,462	59,728	1,659,190	1,659,190
United Kingdom	-	-	1,878,886	28,882	1,907,768	1,907,768
West Germany	217	-	315,937	192,952	508,889	509,106
Yugoslavia	-	-	485,625	5,514	491,139	491,139
Asia Total	386,291	5,078	9,391,093	3,814,024	13,205,117	13,596,486
Bangladesh	-	-	-	46,711	46,711	46,711
China (Peking)	-	153	-	-	-	153
China (Taiwan)	-	-	185,369	2,149,970	2,335,339	2,335,339
Indonesia	-	-	-	500	500	500
Israel	-	11	-	244,015	244,015	244,026
Japan	13	262	7,767,838	519,007	8,286,845	8,287,120
Korea, Republic of	386,270	-	1,252,423	547,754	1,800,177	2,186,447
Lebanon	-	-	-	177,187	177,187	177,187
Malaysia	-	-	36,844	-	36,844	36,844
Pakistan	-	-	60,899	-	60,899	60,899
Philippines	-	-	87,720	63,496	151,216	151,216
Singapore	8	4,652	-	65,384	65,384	70,044
Oceania & Australia Total	10	119	-	-	-	129
Australia	5	-	-	-	-	5
French Pacific Isl	-	119	-	-	-	119
New Zealand	5	-	-	-	-	5
Africa Total	22,097	1,326	925,426	377,243	1,302,669	1,326,092
Algeria	-	1,326	516,460	-	516,460	517,786
Egypt	62	-	322,918	-	322,918	322,980
Liberia	-	-	86,048	-	86,048	86,048
Morocco	22,035	-	-	377,243	377,243	399,278
Total	753,964	34,191	37,280,969	18,843,124	56,124,093	56,912,248

¹ Includes drilling mud containing lignite.

² Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 8. Coal Exports by Customs District and Rank: August 1986
(Short Tons)

Customs District	Anthracite	Lignite ¹	Bituminous			Total
			Metallurgical	Steam ²	Total	
Eastern Total	154,451	-	3,171,164	829,347	4,000,511	4,154,962
Baltimore, MD	172	-	362,477	151,683	514,160	514,332
Buffalo, NY	2,951	-	66	-	66	3,017
New York City, NY	39,107	-	-	-	-	39,107
Ogdensburg, NY	4,361	-	-	181	181	4,542
Philadelphia, PA	107,282	-	56,463	306,259	362,722	470,004
Norfolk, VA	578	-	2,752,158	371,224	3,123,382	3,123,960
Southern Total	6,413	1,028	711,472	903,886	1,615,358	1,622,799
Mobile, AL	-	-	522,397	55,017	577,414	577,414
New Orleans, LA	452	-	183,059	848,513	1,031,572	1,032,024
Charleston, SC	-	-	6,016	-	6,016	6,016
Laredo, TX	5,961	1,028	-	356	356	7,345
Western Total	103	472	-	134,892	134,892	135,467
Anchorage, AK	-	-	-	134,892	134,892	134,892
San Diego, CA	84	-	-	-	-	84
San Francisco, CA	19	182	-	-	-	201
Seattle, WA	-	290	-	-	-	290
Northern Total	1,161	1,199	703,439	1,099,031	1,802,470	1,804,830
Detroit, MI	1,161	1,199	-	1,676	1,676	4,036
Cleveland, OH	-	-	703,439	1,097,355	1,800,794	1,800,794
Total	162,128	2,699	4,586,075	2,967,156	7,553,231	7,718,058

¹ Includes drilling mud containing lignite.

² Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 9. Coal Exports by Customs District and Rank:
January - August 1986
(Short Tons)

Customs District	Anthracite	Lignite ¹	Bituminous			Total
			Metallurgical	Steam ²	Total	
Eastern Total	721,870	185	26,469,389	7,699,971	34,169,360	34,891,415
Baltimore, MD	574	-	2,765,246	1,774,073	4,539,319	4,539,893
Buffalo, NY	9,502	-	674	1,414	2,088	11,590
New York City, NY	113,661	64	-	8	8	113,733
Ogdensburg, NY	11,212	-	-	1,036	1,036	12,248
Philadelphia, PA	586,343	121	238,760	1,608,614	1,847,374	2,433,838
Norfolk, VA	578	-	23,464,709	4,314,826	27,779,535	27,780,113
Southern Total	25,523	15,913	6,974,619	5,807,748	12,782,367	12,823,803
Mobile, AL	-	-	5,238,726	396,486	5,635,212	5,635,212
Savannah, GA	-	-	-	22	22	22
Miami, FL	121	-	-	-	-	121
Tampa, FL	-	-	-	197	197	197
New Orleans, LA	4,060	-	982,409	5,264,652	6,247,061	6,251,121
Wilmington, NC	-	-	151,231	-	151,231	151,231
San Juan, PR	-	-	236	321	557	557
Charleston, SC	-	-	601,849	75,927	677,776	677,776
El Paso, TX	1,936	-	-	-	-	1,936
Houston-Galveston, TX	37	1,609	-	62,654	62,654	64,300
Laredo, TX	19,369	14,304	168	7,489	7,657	41,330
Western Total	817	8,719	261,203	1,062,896	1,324,099	1,333,835
Anchorage, AK	-	-	-	547,754	547,754	547,754
Los Angeles, CA	5	2,952	260,013	511,478	771,491	774,448
San Diego, CA	342	3,434	92	179	271	4,047
San Francisco, CA	56	1,211	-	39	39	1,306
Great Falls, MT	-	252	-	-	-	252
Seattle, WA	414	870	1,098	3,446	4,544	5,828
Northern Total	5,754	9,374	3,575,758	4,272,509	7,848,267	7,863,395
Detroit, MI	5,503	9,374	2,753	15,325	18,078	32,955
Duluth, MN	-	-	-	269	269	269
Pembina, ND	251	-	-	-	-	251
Cleveland, OH	-	-	3,573,005	4,256,915	7,829,920	7,829,920
Total	753,964	34,191	37,280,969	18,843,124	56,124,093	56,912,248

¹ Includes drilling mud containing lignite.

² Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 10. Coal Exports by Continent and Country of Destination
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	1,853,338	1,633,945	1,644,663	8,276,694	10,207,013	-18.9
Bahamas	-	-	-	5	-	-
Bermuda	-	-	14	184	14	(1)
Canada	1,842,212	1,566,176	1,600,863	8,030,083	9,856,561	-18.5
Costa Rica	-	-	-	445	2,420	-81.6
Dominican Republic	-	-	-	31,369	-	-
Guatemala	-	-	-	-	158	-
Haiti	-	-	-	19,718	45,570	-56.7
Honduras	-	-	22	77	83	-7.2
Mexico	9,876	67,693	43,540	192,264	300,190	-36.0
Panama	-	-	-	75	402	-81.3
Trinidad & Tobago	1,250	76	224	2,474	1,615	53.2
South America Total	422,990	646,699	856,045	4,431,102	4,758,266	-6.9
Argentina	36,680	73,359	106,965	575,309	383,388	50.1
Bolivia	-	-	-	-	31,397	-
Brazil	386,138	541,449	748,165	3,761,533	4,191,157	-10.3
Chile	-	31,891	-	61,243	91,588	-33.1
Colombia	-	-	-	3	35	-91.4
Ecuador	-	-	-	23,363	-	-
Guyana	-	-	-	13	-	-
Peru	-	-	-	72	28,955	-99.8
Venezuela	172	-	915	9,566	31,746	-69.9
Europe Total	3,268,696	3,427,101	5,459,245	29,281,745	28,464,851	2.9
Albania	-	25,323	23,145	95,160	159,570	-40.0
Belgium & Luxembourg	200,496	128,794	607,053	2,862,396	2,777,671	3.1
Bulgaria	-	-	69,665	31,856	104,606	-69.6
Cyprus	-	-	-	10,501	-	-
Denmark	397,803	170,288	354,775	1,514,862	1,398,409	8.3
Finland	-	-	162,673	49,402	162,705	-69.6
France	475,860	258,562	586,416	4,096,934	3,117,448	31.4
Greece	32,198	125,702	203,480	473,904	682,776	-30.6
Iceland	4,968	5,199	-	37,334	14,665	154.6
Ireland	-	85,473	-	352,773	283,123	24.6
Italy	721,708	1,100,139	1,085,126	7,339,130	6,808,483	7.8
Netherlands	593,436	211,728	689,286	3,677,175	3,907,140	-5.9
Norway	17,566	-	68,570	144,214	123,584	16.7
Portugal	40,606	170,497	148,497	858,673	792,736	8.3
Romania	-	67,569	123,628	577,602	542,064	6.6
Spain	155,497	248,622	359,174	1,924,632	2,060,701	-6.6
Sweden	76,147	200,515	186,549	668,004	651,641	2.5
Switzerland	-	-	-	-	8,847	-
Turkey	194,670	360,666	372,655	1,659,190	1,780,625	-7.3
United Kingdom	254,984	67,882	136,809	1,907,768	1,877,067	1.6
West Germany	217	126,296	173,833	509,106	695,755	-26.8
Yugoslavia	102,540	73,846	108,901	491,139	506,235	-3.0
Asia Total	1,901,414	1,803,670	2,196,748	13,596,486	15,968,249	-14.9
Bangladesh	46,711	-	-	46,711	-	-
China (People's Republic)	-	-	-	153	8	(1)
China (Taiwan)	372,784	385,823	322,014	2,335,339	2,147,848	8.7
India	-	-	-	-	520	-
Indonesia	-	-	-	500	900	-44.4
Israel	122,479	-	189	244,026	464,282	-47.4
Japan	748,417	945,228	1,420,996	8,287,120	10,981,476	-24.5
Jordan	-	-	-	-	95	-
Korea, Republic of	437,719	325,104	423,067	2,186,447	2,282,710	-4.2
Lebanon	-	34,601	-	177,187	-	-
Malaysia	36,844	-	-	38,844	-	-
Pakistan	30,833	-	30,465	60,899	88,726	-31.4
Philippines	105,155	46,061	-	151,216	12	(1)
Qatar	-	-	-	-	127	-
Saudi Arabia	-	-	18	-	1,146	-
Singapore	472	66,855	-	70,044	315	(1)
United Arab Emirates	-	-	-	-	84	-
Oceania & Australia Total	-	-	-	129	68	89.7
Australia	-	-	-	5	49	-89.8
French Pacific Isl	-	-	-	119	-	-
New Zealand	-	-	-	5	-	-
Papua New Guinea	-	-	-	-	19	-
Africa Total	271,620	268,368	265,282	1,326,092	1,088,806	21.8
Algeria	57,404	114,078	114,786	517,786	604,409	-14.3
Egypt	42,670	46,297	42,839	322,980	376,446	-14.2
Gabon	-	-	-	-	304	-
Liberia	-	86,048	-	86,048	-	-
Morocco	171,546	21,945	53,308	399,278	53,308	649.0
Nigeria	-	-	5	-	5	-
South Africa, Rep of	-	-	54,334	-	54,334	-
Total	7,718,058	7,779,783	10,421,983	56,912,248	60,487,263	-5.9

¹ Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 11. Average Price¹ of Coal Exports
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$49.56	\$48.48	\$49.95	\$49.73	\$50.58	-1.7
Bahamas	-	-	-	(²)	-	-
Bermuda	-	-	(²)	40.06	(²)	-87.8
Canada	49.52	48.76	49.88	49.84	50.69	-1.7
Costa Rica	-	-	-	125.84	52.96	137.6
Dominican Republic	-	-	-	44.78	-	-
Guatemala	-	-	-	-	57.75	-
Haiti	-	-	-	28.12	27.44	2.5
Honduras	-	-	124.00	40.08	(²)	-83.2
Mexico	38.13	41.89	50.90	46.44	48.98	-5.2
Panama	-	-	-	(²)	65.64	799.8
Trinidad & Tobago	189.43	35.00	(²)	146.06	(²)	-51.1
South America Total	48.69	47.66	50.70	48.27	51.00	-5.4
Argentina	50.01	47.76	54.25	48.21	51.88	-7.1
Bolivia	-	-	-	-	48.13	-
Brazil	46.30	47.66	50.21	48.06	50.80	-5.4
Chile	-	48.99	-	49.00	51.21	-4.3
Colombia	-	-	-	(²)	40.51	847.8
Ecuador	-	-	-	43.57	-	-
Guyana	-	-	-	(²)	-	-
Peru	-	-	-	70.83	53.40	32.6
Venezuela	(²)	-	40.01	137.86	67.65	103.8
Europe Total	43.43	43.14	48.37	44.48	47.75	-8.9
Albania	-	45.36	47.17	46.49	50.01	-7.0
Belgium & Luxembourg	49.02	39.37	46.78	45.18	48.22	-6.3
Bulgaria	-	-	41.60	48.99	43.43	12.8
Cyprus	-	-	-	34.47	-	-
Denmark	31.61	29.33	38.92	34.67	40.19	-13.7
Finland	-	-	41.09	33.17	41.09	-19.3
France	44.93	42.34	46.72	43.04	46.50	-7.4
Greece	43.31	31.07	31.32	32.62	34.83	-6.3
Iceland	80.00	79.93	-	59.16	55.62	6.4
Ireland	-	47.35	-	47.07	53.46	-12.0
Italy	40.95	42.72	48.43	43.30	46.93	-7.8
Netherlands	45.57	51.76	50.13	47.86	51.42	-8.9
Norway	75.53	-	50.29	64.50	62.88	2.6
Portugal	46.38	42.47	44.69	43.25	48.33	-10.5
Romania	-	43.08	50.54	43.42	46.86	-7.3
Spain	42.17	45.54	49.56	45.97	47.30	-2.8
Sweden	43.70	45.37	36.47	46.06	46.61	-1.2
Switzerland	-	-	-	-	90.73	-
Turkey	51.05	45.72	49.43	46.52	49.03	-5.1
United Kingdom	46.34	44.85	49.39	48.09	50.99	-5.7
West Germany	35.02	45.16	47.09	49.67	51.33	-3.2
Yugoslavia	48.08	48.15	46.97	47.18	50.14	-5.9
Asia Total	44.21	44.72	48.85	46.86	48.44	-3.7
Bangladesh	45.77	-	-	45.77	-	-
China (People's Republic)	-	-	-	40.06	(²)	-98.8
China (Taiwan)	42.77	40.25	39.73	42.22	41.97	.6
India	-	-	-	-	(²)	-
Indonesia	-	-	-	40.00	40.00	.0
Israel	35.83	-	39.89	39.73	42.17	-5.8
Japan	47.80	49.63	52.03	49.25	50.34	-2.2
Jordan	-	-	-	-	(²)	-
Korea, Republic of	40.97	39.72	44.26	43.68	46.06	-5.2
Lebanon	-	27.22	-	34.73	-	-
Malaysia	45.71	-	-	45.71	-	-
Pakistan	59.88	-	59.88	59.88	59.90	(¹)
Philippines	41.22	43.30	-	41.85	(²)	-85.7
Qatar	-	-	-	-	49.96	-
Saudi Arabia	-	-	(²)	-	117.28	-
Singapore	40.01	35.28	-	35.60	94.70	-62.4
United Arab Emirates	-	-	-	-	63.99	-
Oceania & Australia Total	-	-	-	73.12	(²)	-70.1
Australia	-	-	-	(²)	(²)	142.9
French Pacific Isl	-	-	-	39.97	-	-
New Zealand	-	-	-	(²)	-	-
Papua New Guinea	-	-	-	-	(²)	-
Africa Total	\$45.31	\$43.66	\$46.87	44.69	\$47.82	-6.5
Algeria	46.48	46.70	48.52	48.01	49.78	-3.6
Egypt	43.55	43.55	44.00	43.61	45.13	-3.4
Gabon	-	-	-	-	40.01	-
Liberia	-	43.15	-	43.15	-	-
Morocco	45.36	30.07	45.36	41.61	45.36	-8.3
Nigeria	-	-	(²)	-	(²)	-
South Africa, Rep of	-	-	47.10	-	47.10	-
Total	45.34	45.02	47.82	46.06	48.67	-5.4

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Weekly Coal Production

Energy Information Administration

Table 12. Bituminous¹ Coal Exports
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	1,800,372	1,586,386	1,633,369	7,947,259	9,974,387	-20.3
Bermuda	-	-	14	184	14	(²)
Canada	1,797,569	1,525,129	1,599,334	7,742,549	9,652,249	-19.8
Costa Rica	-	-	-	-	2,400	-
Dominican Republic	-	-	-	31,369	-	-
Guatemala	-	-	-	-	158	-
Haiti	-	-	-	19,718	45,570	-56.7
Honduras	-	-	22	-	44	-
Mexico	2,803	61,257	33,999	152,879	273,671	-44.1
Panama	-	-	-	3	267	-98.9
Trinidad & Tobago	-	-	-	557	14	(²)
South America Total	422,366	646,699	855,018	4,415,382	4,739,960	-6.8
Argentina	36,228	73,359	106,965	574,738	383,287	49.9
Bolivia	-	-	-	-	31,397	-
Brazil	386,138	541,449	748,053	3,756,051	4,185,403	-10.3
Chile	-	31,891	-	61,187	91,588	-33.2
Ecuador	-	-	-	23,363	-	-
Guyana	-	-	-	13	-	-
Peru	-	-	-	8	28,955	-100.0
Venezuela	-	-	-	22	19,330	-99.9
Europe Total	3,262,077	3,419,385	5,401,340	29,253,666	28,240,945	3.6
Albania	-	25,323	23,145	95,160	158,570	-40.0
Belgium & Luxembourg	200,496	128,794	607,053	2,862,396	2,762,959	3.6
Bulgaria	-	-	34,281	31,866	34,281	-7.1
Cyprus	-	-	-	10,501	-	-
Denmark	397,803	170,288	354,756	1,514,852	1,398,314	8.3
Finland	-	-	162,673	49,078	162,705	-69.8
France	475,860	258,562	586,331	4,096,934	3,098,422	32.2
Greece	32,188	125,702	203,480	473,904	682,776	-30.6
Iceland	4,968	5,199	-	37,334	14,665	154.6
Ireland	-	85,473	-	352,773	258,586	36.4
Italy	721,708	1,100,139	1,084,607	7,338,392	6,807,964	7.8
Netherlands	593,436	211,728	679,483	3,677,175	3,884,713	-5.3
Norway	11,164	-	62,290	125,130	98,006	27.7
Portugal	40,606	170,497	148,497	858,673	792,736	8.3
Romania	-	59,853	123,628	569,886	542,064	5.1
Spain	155,497	248,622	358,174	1,924,632	2,059,830	-6.6
Sweden	76,147	200,515	186,549	668,004	651,596	2.5
Turkey	194,670	360,666	372,655	1,659,190	1,790,613	-7.3
United Kingdom	254,984	67,882	131,004	1,907,768	1,840,552	3.7
West Germany	-	126,296	173,833	508,889	695,528	-26.8
Yugoslavia	102,540	73,846	108,901	491,139	506,065	-2.9
Asia Total	1,796,796	1,657,669	2,089,645	13,205,117	15,719,643	-16.0
Bangladesh	46,711	-	-	46,711	-	-
China (Taiwan)	372,784	385,823	322,014	2,335,339	2,147,848	8.7
Indonesia	-	-	-	500	900	-44.4
Israel	122,479	-	188	244,015	464,282	-47.4
Japan	748,417	945,226	1,420,865	8,286,845	10,981,011	-24.5
Korea, Republic of	333,573	180,574	316,095	1,800,177	2,035,879	-11.6
Lebanon	-	34,601	-	177,187	-	-
Malaysia	36,844	-	-	36,844	-	-
Pakistan	30,833	-	30,465	60,899	88,704	-31.3
Philippines	106,155	46,081	-	151,216	-	-
Qatar	-	-	-	-	127	-
Saudi Arabia	-	-	18	-	808	-
Singapore	-	65,384	-	65,384	-	-
United Arab Emirates	-	-	-	-	84	-
Africa Total	271,820	268,388	265,277	1,302,668	1,088,497	19.7
Algeria	57,404	114,078	114,796	516,460	604,409	-14.6
Egypt	42,670	46,297	42,839	322,918	376,446	-14.2
Liberia	-	86,048	-	86,048	-	-
Morocco	171,546	21,945	53,308	377,243	53,308	607.7
South Africa, Rep of	-	-	54,334	-	54,334	-
Total	7,553,231	7,578,507	10,244,649	56,124,093	59,763,432	-6.1

¹ Includes subbituminous coal.

² Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 13. Average Price¹ of Bituminous² Coal Exports
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$49.39	\$48.22	\$49.80	\$49.34	\$50.19	-1.7
Bermuda	-	-	(³)	40.06	(³)	-87.8
Canada	49.41	48.47	49.86	49.46	50.39	-1.8
Costa Rica	-	-	-	-	50.00	-
Dominican Republic	-	-	-	44.78	-	-
Guatemala	-	-	-	-	57.75	-
Haiti	-	-	-	28.12	27.44	2.5
Honduras	-	-	124.00	-	112.00	-
Mexico	33.48	42.16	47.26	47.04	47.03	(¹)
Panama	-	-	-	(³)	33.92	990.9
Trinidad & Tobago	-	-	-	44.24	(³)	-85.8
South America Total	46.39	47.86	50.67	47.99	50.85	-5.6
Argentina	47.36	47.76	54.25	48.00	51.88	-7.5
Bolivia	-	-	-	-	48.13	-
Brazil	46.30	47.56	50.16	48.00	50.75	-5.4
Chile	-	48.99	-	48.99	51.21	-4.3
Ecuador	-	-	-	43.57	-	-
Guyana	-	-	-	(³)	-	-
Peru	-	-	-	(³)	63.40	496.9
Venezuela	-	-	-	(³)	50.05	(⁴)
Europe Total	43.36	43.03	46.28	44.43	47.65	-6.7
Albania	-	45.36	47.17	46.49	50.01	-7.0
Belgium & Luxembourg	49.02	39.37	46.78	45.18	48.31	-6.5
Bulgaria	-	-	47.08	48.99	47.08	4.0
Cyprus	-	-	-	34.47	-	-
Denmark	31.61	29.33	38.92	34.67	40.18	-13.7
Finland	-	-	41.09	31.48	41.09	-23.4
France	44.93	42.34	46.69	43.04	46.50	-7.5
Greece	43.31	31.07	31.32	32.62	34.83	-6.3
Iceland	80.00	79.93	-	59.16	55.62	6.4
Ireland	-	47.35	-	47.07	49.80	-5.5
Italy	40.95	42.72	48.43	43.29	46.93	-7.8
Netherlands	45.57	51.76	49.55	47.86	51.20	-6.5
Norway	73.04	-	47.23	61.78	58.74	5.1
Portugal	46.36	42.47	44.69	43.25	48.33	-10.5
Romania	-	36.71	50.54	42.78	46.86	-8.8
Spain	42.17	45.54	49.56	45.97	47.30	-2.8
Sweden	43.70	45.37	36.47	46.06	46.60	-1.2
Turkey	51.05	45.72	49.43	46.52	49.03	-5.1
United Kingdom	46.34	44.85	48.18	48.09	50.85	-5.4
West Germany	-	45.16	47.09	49.68	51.29	-3.1
Yugoslavia	48.08	48.15	46.97	47.18	50.14	-5.9
Asia Total	44.91	45.81	49.68	47.08	48.67	-3.3
Bangladesh	45.77	-	-	45.77	-	-
China (Taiwan)	42.77	40.25	39.73	42.22	41.97	.6
Indonesia	-	-	-	40.00	40.00	.0
Israel	35.83	-	39.89	39.72	42.17	-5.8
Japan	47.80	49.63	52.03	49.25	50.34	-2.2
Korea, Republic of	43.69	45.73	48.20	46.13	47.70	-3.3
Lebanon	-	27.22	-	34.73	-	-
Malaysia	45.71	-	-	45.71	-	-
Pakistan	59.88	-	59.88	59.88	59.88	(¹)
Philippines	41.22	43.30	-	41.85	-	-
Qatar	-	-	-	-	49.96	-
Saudi Arabia	-	-	(³)	-	81.96	-
Singapore	-	35.18	-	35.18	-	-
United Arab Emirates	-	-	-	-	63.99	-
Africa Total	45.31	43.66	46.86	44.69	47.82	-6.6
Algeria	46.48	46.70	48.52	48.03	49.78	-3.6
Egypt	43.55	43.55	44.00	43.61	45.13	-3.4
Liberia	-	43.15	-	43.15	-	-
Morocco	45.36	30.07	45.36	41.39	45.36	-8.8
South Africa, Rep of	-	-	47.10	-	47.10	-
Total	45.40	45.14	47.91	46.04	48.60	-5.3

¹ Based on the free alongside ship (f.a.s.) value.

² Includes subbituminous coal.

³ Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

⁴ Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(¹) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 14. Bituminous Metallurgical Coal Exports
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	703,505	763,177	863,021	3,743,978	4,287,540	-12.7
Canada	703,505	702,708	831,686	3,577,480	4,024,360	-11.1
Costa Rica	-	-	-	-	2,400	-
Dominican Republic	-	-	-	31,369	-	-
Haiti	-	-	-	-	6,560	-
Honduras	-	-	22	-	22	-
Mexico	-	60,469	31,313	134,893	254,198	-46.9
Trinidad & Tobago	-	-	-	236	-	-
South America Total	422,366	646,699	855,018	4,380,637	4,678,193	-6.4
Argentina	36,228	73,359	106,965	574,738	383,287	49.9
Brazil	386,138	541,449	748,053	3,721,349	4,174,382	-10.9
Chile	-	31,891	-	61,187	91,588	-33.2
Ecuador	-	-	-	23,363	-	-
Peru	-	-	-	-	28,936	-
Europe Total	2,342,141	1,936,080	3,551,947	18,839,835	18,596,660	1.3
Albania	-	25,323	23,145	95,160	122,692	-22.4
Belgium & Luxembourg	200,496	36,515	477,670	2,399,119	2,433,142	-1.4
Denmark	63,781	-	-	207,132	-	-
France	442,686	184,563	520,606	2,735,752	2,633,516	3.9
Greece	32,198	-	-	68,576	-	-
Iceland	-	-	-	3,942	14,665	-73.1
Italy	336,874	595,432	850,900	3,851,689	4,235,187	-9.1
Netherlands	517,359	145,780	451,484	2,101,617	2,026,524	3.7
Norway	6,016	-	11,657	91,145	47,373	92.4
Portugal	-	-	70,973	135,588	186,730	-27.4
Romania	-	59,853	123,628	569,886	542,064	5.1
Spain	114,390	185,705	358,174	1,657,189	1,634,947	1.4
Sweden	76,147	200,515	114,900	643,130	518,478	24.0
Turkey	194,670	360,666	372,655	1,599,462	1,532,258	4.4
United Kingdom	254,984	67,882	67,254	1,878,886	1,663,849	12.9
West Germany	-	-	-	315,937	513,460	-38.5
Yugoslavia	102,540	73,846	108,901	485,625	491,975	-1.3
Asia Total	1,017,989	1,106,011	1,686,880	9,391,093	11,974,979	-21.6
China (Taiwan)	-	-	-	185,369	175,548	5.6
Japan	709,972	945,226	1,340,320	7,767,838	10,068,298	-22.8
Korea, Republic of	198,681	114,724	316,095	1,252,423	1,641,532	-23.7
Malaysia	36,844	-	-	36,844	-	-
Pakistan	30,833	-	30,465	60,899	88,704	-31.3
Philippines	41,659	46,061	-	87,720	-	-
Qatar	-	-	-	-	127	-
Saudi Arabia	-	-	-	-	770	-
Africa Total	100,074	246,423	211,969	925,426	1,035,189	-10.6
Algeria	57,404	114,078	114,796	516,460	604,409	-14.6
Egypt	42,670	46,297	42,839	322,918	376,446	-14.2
Liberia	-	85,048	-	86,048	-	-
South Africa, Rep of	-	-	54,334	-	54,334	-
Total	4,586,075	4,698,390	7,168,835	37,280,969	40,572,761	-8.1

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 15. Average Price¹ of Bituminous Metallurgical Coal Exports
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$49.69	\$49.34	\$51.14	\$50.00	\$51.82	-3.5
Canada	49.69	49.95	51.27	50.11	52.13	-3.9
Costa Rica	-	-	-	-	50.00	-
Dominican Republic	-	-	-	44.78	-	-
Haiti	-	-	-	-	26.85	-
Honduras	-	-	124.00	-	124.00	-
Mexico	-	42.18	47.86	48.27	47.58	1.5
Trinidad & Tobago	-	-	-	49.93	-	-
South America Total	46.39	47.66	50.67	47.98	50.88	-5.7
Argentina	47.36	47.76	54.25	48.00	51.88	-7.5
Brazil	46.30	47.56	50.16	47.98	50.77	-5.5
Chile	-	48.99	-	48.99	51.21	-4.3
Ecuador	-	-	-	43.57	-	-
Peru	-	-	-	-	53.23	-
Europe Total	46.74	46.32	49.42	47.11	50.29	-6.3
Albania	-	45.36	47.17	46.49	48.16	-3.5
Belgium & Luxembourg	49.02	50.16	48.96	46.20	49.46	-6.6
Denmark	39.46	-	-	40.28	-	-
France	45.73	46.88	48.53	46.51	48.32	-3.7
Greece	43.31	-	-	38.74	-	-
Iceland	-	-	-	58.05	55.62	4.4
Italy	45.38	46.41	50.47	47.57	50.95	-6.6
Netherlands	47.31	48.93	51.97	47.47	52.54	-9.6
Norway	81.19	-	79.56	61.39	79.01	-22.3
Portugal	-	-	50.46	50.47	50.26	.4
Romania	-	36.71	50.54	42.76	46.86	-8.8
Spain	45.58	47.91	49.56	47.57	49.87	-4.6
Sweden	43.70	45.37	34.18	45.99	47.26	-2.7
Turkey	51.05	45.72	49.43	47.08	49.79	-5.5
United Kingdom	46.34	44.85	50.85	48.22	51.75	-6.8
West Germany	-	-	-	53.81	52.88	1.8
Yugoslavia	48.08	48.15	46.97	46.89	49.81	-6.9
Asia Total	47.66	49.26	52.33	49.60	51.22	-3.1
China (Taiwan)	-	-	-	47.67	49.76	-4.2
Japan	47.98	49.63	53.13	49.81	51.48	-3.2
Korea, Republic of	45.64	48.55	48.20	48.60	49.30	-1.4
Malaysia	45.71	-	-	45.71	-	-
Pakistan	59.88	-	59.88	59.88	59.88	(*)
Philippines	44.64	43.30	-	43.94	-	-
Qatar	-	-	-	-	49.86	-
Saudi Arabia	-	-	-	-	50.01	-
Africa Total	45.23	44.87	47.24	46.03	47.95	-4.0
Algeria	46.48	46.70	48.52	48.03	49.78	-3.5
Egypt	43.55	43.55	44.00	43.61	45.13	-3.4
Liberia	-	43.15	-	43.15	-	-
South Africa, Rep of	-	-	47.10	-	47.10	-
Total	47.33	47.61	50.40	48.11	50.73	-5.2

¹ Based on the free alongside ship (f.a.s.) value.

(*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 16. Bituminous Steam¹ Coal Exports
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	1,096,867	823,209	770,348	4,203,281	5,686,847	-26.1
Bermuda	-	-	14	184	14	(²)
Canada	1,094,064	822,421	767,648	4,165,089	5,627,889	-26.0
Guatemala	-	-	-	-	158	-
Haiti	-	-	-	19,718	39,010	-49.5
Honduras	-	-	-	-	22	-
Mexico	2,803	788	2,686	17,986	19,473	-7.6
Panama	-	-	-	3	267	-98.9
Trinidad & Tobago	-	-	-	321	14	(²)
South America Total	-	-	-	34,745	61,767	-43.7
Bolivia	-	-	-	-	31,397	-
Brazil	-	-	-	34,702	11,021	214.9
Guyana	-	-	-	13	-	-
Peru	-	-	-	8	19	-57.9
Venezuela	-	-	-	22	19,330	-99.9
Europe Total	919,936	1,483,305	1,849,393	10,413,831	9,644,085	8.0
Albania	-	-	-	-	35,878	-
Belgium & Luxembourg	-	92,279	129,383	463,277	329,817	40.5
Bulgaria	-	-	34,281	31,856	34,281	-7.1
Cyprus	-	-	-	10,501	-	-
Denmark	334,022	170,288	354,756	1,307,720	1,398,314	-6.5
Finland	-	-	162,673	49,078	162,705	-69.8
France	33,174	73,999	65,725	1,361,182	464,906	192.8
Greece	-	125,702	203,480	405,328	682,776	-40.6
Iceland	4,968	5,199	-	33,392	-	-
Ireland	-	85,473	-	352,773	258,586	36.4
Italy	384,834	504,707	233,707	3,486,703	2,572,777	35.5
Netherlands	76,077	65,948	227,999	1,575,558	1,868,189	-15.2
Norway	5,148	-	50,833	33,985	50,633	-32.9
Portugal	40,606	170,497	77,524	723,085	606,006	19.3
Spain	41,107	62,917	-	267,443	424,883	-37.1
Sweden	-	-	71,649	24,874	133,118	-81.3
Turkey	-	-	-	59,728	258,355	-76.9
United Kingdom	-	-	63,750	28,882	176,703	-83.7
West Germany	-	126,298	173,833	192,952	182,068	6.0
Yugoslavia	-	-	-	5,514	14,090	-60.9
Asia Total	778,807	551,658	402,765	3,814,024	3,744,664	1.9
Bangladesh	46,711	-	-	46,711	-	-
China (Taiwan)	372,784	385,823	322,014	2,149,970	1,972,300	9.0
Indonesia	-	-	-	500	900	-44.4
Israel	122,479	-	188	244,015	464,282	-47.4
Japan	38,445	-	80,545	519,007	912,713	-43.1
Korea, Republic of	134,892	65,850	-	547,754	394,347	38.9
Lebanon	-	34,601	-	177,187	-	-
Philippines	63,496	-	-	63,496	-	-
Saudi Arabia	-	-	18	-	38	-
Singapore	-	65,384	-	65,384	-	-
United Arab Emirates	-	-	-	-	84	-
Africa Total	171,546	21,945	53,308	377,243	53,308	807.7
Morocco	171,546	21,945	53,308	377,243	53,308	807.7
Total	2,967,156	2,880,117	3,075,814	18,843,124	19,190,671	-1.8

¹ Includes subbituminous coal.

² Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 17. Average Price¹ of Bituminous Steam² Coal Exports
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$49.19	\$47.19	\$48.30	\$48.75	\$48.96	-0.4
Bermuda	-	-	(³)	40.06	(³)	-87.8
Canada	49.23	47.20	48.33	48.90	49.14	-5
Guatemala	-	-	-	-	57.75	-
Haiti	-	-	-	28.12	27.54	2.1
Honduras	-	-	-	-	100.00	-
Mexico	33.48	39.98	40.29	37.83	39.94	-5.3
Panama	-	-	-	(³)	33.92	990.9
Trinidad & Tobago	-	-	-	40.06	(³)	-87.1
South America Total	-	-	-	50.10	48.32	3.7
Bolivia	-	-	-	-	48.13	-
Brazil	-	-	-	49.53	45.36	9.2
Guyana	-	-	-	(³)	-	-
Peru	-	-	-	(³)	(³)	-2.1
Venezuela	-	-	-	(³)	50.05	(⁴)
Europe Total	34.76	38.73	40.24	39.58	42.56	-7.0
Albania	-	-	-	-	56.31	-
Belgium & Luxembourg	-	35.10	38.74	38.87	39.88	(¹)
Bulgaria	-	-	47.08	48.99	47.08	4.0
Cyprus	-	-	-	34.47	-	-
Denmark	30.12	29.33	38.92	33.79	40.18	-15.9
Finland	-	-	41.09	31.48	41.09	-23.4
France	34.29	31.00	32.12	36.05	36.18	-4
Greece	-	31.07	31.32	31.58	34.83	-8.3
Iceland	80.00	79.93	-	59.30	-	-
Ireland	-	47.35	-	47.07	49.80	-5.5
Italy	37.07	38.36	41.01	38.56	40.32	-4.4
Netherlands	33.76	58.00	44.77	48.37	49.75	-2.8
Norway	63.50	-	39.78	62.75	39.78	57.7
Portugal	46.36	42.47	39.41	41.90	47.74	-12.2
Spain	32.67	38.53	-	36.07	37.42	-3.6
Sweden	-	-	40.14	47.92	44.02	8.9
Turkey	-	-	-	31.40	44.52	-29.5
United Kingdom	-	-	45.36	39.73	42.30	-6.1
West Germany	-	45.16	47.09	42.92	46.82	-8.3
Yugoslavia	-	-	-	72.59	61.69	17.7
Asia Total	41.30	38.90	38.57	40.87	40.52	.9
Bangladesh	45.77	-	-	45.77	-	-
China (Taiwan)	42.77	40.25	39.73	41.74	41.28	1.1
Indonesia	-	-	-	40.00	40.00	.0
Israel	35.83	-	39.89	39.72	42.17	-5.8
Japan	44.51	-	33.74	40.79	37.81	7.9
Korea, Republic of	40.83	40.83	-	40.47	41.01	-1.3
Lebanon	-	27.22	-	34.73	-	-
Philippines	38.97	-	-	38.97	-	-
Saudi Arabia	-	-	(³)	-	(³)	-
Singapore	-	35.18	-	35.18	-	-
United Arab Emirates	-	-	-	-	63.99	-
Africa Total	45.36	30.07	45.36	41.39	45.36	-8.8
Morocco	45.36	30.07	45.36	41.39	45.36	-8.8
Total	42.43	41.12	42.13	41.94	44.08	-4.9

¹ Based on the free alongside ship (f.a.s.) value.

² Includes subbituminous coal.

³ Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

⁴ Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 18. Anthracite Exports
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	50,739	43,143	4,294	301,994	210,566	43.4
Bahamas	-	-	-	5	-	-
Canada	43,444	39,303	1,290	277,908	200,366	38.7
Costa Rica	-	-	-	445	20	(1)
Honduras	-	-	-	-	39	-
Mexico	6,045	3,764	2,780	21,647	8,405	157.5
Panama	-	-	-	72	135	-46.7
Trinidad & Tobago	1,250	76	224	1,917	1,601	19.7
South America Total	624	-	-	15,493	17,143	-9.6
Argentina	452	-	-	452	-	-
Brazil	-	-	-	5,482	5,642	-2.8
Chile	-	-	-	12	-	-
Colombia	-	-	-	3	-	-
Venezuela	172	-	-	9,544	11,501	-17.0
Europe Total	6,619	7,716	57,386	28,079	222,233	-87.4
Belgium & Luxembourg	-	-	-	-	14,712	-
Bulgaria	-	-	35,384	-	70,325	-
Denmark	-	-	19	-	95	-
Finland	-	-	-	324	-	-
France	-	-	85	-	18,913	-
Ireland	-	-	-	-	24,537	-
Italy	-	-	-	738	-	-
Netherlands	-	-	9,813	-	22,427	-
Norway	6,402	-	6,280	19,084	25,578	-25.4
Romania	-	7,716	-	7,716	-	-
Sweden	-	-	-	-	45	-
Switzerland	-	-	-	-	8,847	-
Turkey	-	-	-	-	12	-
United Kingdom	-	-	5,805	-	36,515	-
West Germany	217	-	-	217	227	-4.4
Asia Total	104,146	144,530	106,972	386,291	247,818	55.9
India	-	-	-	-	520	-
Japan	-	-	-	13	-	-
Jordan	-	-	-	-	95	-
Korea, Republic of	104,146	144,530	106,972	386,270	246,831	56.5
Pakistan	-	-	-	-	22	-
Philippines	-	-	-	-	12	-
Saudi Arabia	-	-	-	-	338	-
Singapore	-	-	-	8	-	-
Oceania & Australia Total	-	-	-	10	49	-79.6
Australia	-	-	-	5	49	-89.8
New Zealand	-	-	-	5	-	-
Africa Total	-	-	5	22,097	5	(1)
Egypt	-	-	-	62	-	-
Morocco	-	-	-	22,035	-	-
Nigeria	-	-	5	-	5	-
Total	162,128	195,389	168,657	753,964	697,814	8.0

¹ Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 19. Average Price¹ of Anthracite Exports
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$56.06	\$58.60	\$120.21	\$60.74	\$70.11	-13.4
Bahamas	-	-	-	(²)	-	-
Canada	54.46	60.53	79.84	60.72	65.57	-7.4
Costa Rica	-	-	-	125.84	(²)	-69.1
Honduras	-	-	-	-	(²)	-
Mexico	39.97	38.93	121.95	47.51	131.57	-63.9
Panama	-	-	-	(²)	128.39	367.2
Trinidad & Tobago	189.43	35.00	(²)	175.65	(²)	-41.2
South America Total	(²)	-	-	125.46	93.28	34.5
Argentina	(²)	-	-	(²)	-	-
Brazil	-	-	-	94.35	80.73	16.9
Chile	-	-	-	139.08	-	-
Colombia	-	-	-	(²)	-	-
Venezuela	(²)	-	-	136.72	99.44	37.5
Europe Total	78.42	92.53	54.74	88.06	80.74	45.0
Belgium & Luxembourg	-	-	-	-	30.00	-
Bulgaria	-	-	38.29	-	41.65	-
Denmark	-	-	102.11	-	102.11	-
Finland	-	-	-	(²)	-	-
France	-	-	(²)	-	46.04	-
Ireland	-	-	-	-	91.97	-
Italy	-	-	-	113.55	-	-
Netherlands	-	-	90.18	-	89.58	-
Norway	79.89	-	80.74	82.45	78.71	4.7
Romania	-	92.53	-	92.53	-	-
Sweden	-	-	-	-	127.76	-
Switzerland	-	-	-	-	90.73	-
Turkey	-	-	-	-	115.25	-
United Kingdom	-	-	76.67	-	58.10	-
West Germany	35.02	-	-	35.02	168.95	-78.0
Asia Total	32.23	32.21	32.81	32.28	33.51	-3.7
India	-	-	-	-	(²)	-
Japan	-	-	-	114.23	-	-
Jordan	-	-	-	-	(²)	-
Korea, Republic of	32.23	32.21	32.81	32.27	32.60	-1.0
Pakistan	-	-	-	-	141.45	-
Philippines	-	-	-	-	(²)	-
Saudi Arabia	-	-	-	-	(²)	-
Singapore	-	-	-	(²)	-	-
Oceania & Australia Total	-	-	-	(²)	(²)	79.9
Australia	-	-	-	(²)	(²)	142.9
New Zealand	-	-	-	(²)	-	-
Africa Total	-	-	(²)	45.43	(²)	-79.6
Egypt	-	-	-	58.21	-	-
Morocco	-	-	-	45.36	-	-
Nigeria	-	-	(²)	-	(²)	-
Total	42.42	40.42	42.38	48.06	54.71	-12.2

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 20. Coke Exports
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	158,181	57,211	49,892	354,800	365,489	-2.9
Canada	152,189	49,971	40,146	299,808	288,317	4.0
Guatemala	-	-	-	-	44	-
Honduras	50	177	-	315	246	28.0
Jamaica	-	-	-	-	22	-
Mexico	5,797	7,063	9,746	54,532	66,938	-18.5
Panama	-	-	-	-	9,922	-
Trinidad & Tobago	145	-	-	145	-	-
South America Total	-	-	215	-	73,693	-
Brazil	-	-	-	-	53,252	-
Uruguay	-	-	215	-	215	-
Venezuela	-	-	-	-	20,226	-
Europe Total	75,755	-	-	322,555	159,689	102.0
Belgium & Luxembourg	-	-	-	53,345	11,616	359.2
Bulgaria	22,376	-	-	90,508	-	-
East Germany	-	-	-	-	41,224	-
France	-	-	-	53,343	-	-
Greece	8,680	-	-	8,680	-	-
Italy	-	-	-	10,332	-	-
Netherlands	29,827	-	-	60,716	33,835	79.4
Norway	-	-	-	6,543	-	-
Spain	-	-	-	24,216	36,645	-33.9
Sweden	9,419	-	-	9,419	8,930	5.5
Turkey	-	-	-	-	21,938	-
United Kingdom	5,453	-	-	5,453	-	-
Yugoslavia	-	-	-	-	5,501	-
Asia Total	3,252	20,159	7,973	23,457	64,724	-63.8
Bangladesh	-	-	7,973	-	7,973	-
China (Taiwan)	-	-	-	-	93	-
India	-	-	-	19	-	-
Indonesia	-	19,396	-	19,396	-	-
Japan	3,252	763	-	4,042	-	-
Philippines	-	-	-	-	56,658	-
Africa Total	-	-	-	1,102	-	-
Nigeria	-	-	-	1,102	-	-
Total	237,188	77,370	58,080	701,914	683,595	5.8

Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 21. Average Price¹ of Coke Exports
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$29.50	\$43.35	\$71.02	\$64.47	\$75.03	-14.1
Canada	26.90	35.94	53.68	54.89	63.12	-13.0
Guatemala	-	-	-	-	138.86	-
Honduras	(²)	84.75	-	(²)	131.68	73.6
Jamaica	-	-	-	-	178.91	-
Mexico	91.39	94.76	142.47	116.15	134.94	-13.9
Panama	-	-	-	-	14.98	-
Trinidad & Tobago	84.83	-	-	84.83	-	-
South America Total	-	-	135.70	-	44.14	-
Brazil	-	-	-	-	41.54	-
Uruguay	-	-	135.70	-	135.70	-
Venezuela	-	-	-	-	50.00	-
Europe Total	77.04	-	-	65.42	59.31	10.3
Belgium & Luxembourg	-	-	-	75.92	26.00	192.0
Bulgaria	87.09	-	-	80.84	-	-
East Germany	-	-	-	-	83.01	-
France	-	-	-	45.50	-	-
Greece	50.00	-	-	50.00	-	-
Italy	-	-	-	90.51	-	-
Netherlands	77.52	-	-	60.50	41.75	44.9
Norway	-	-	-	50.00	-	-
Spain	-	-	-	33.00	54.43	-39.4
Sweden	42.40	-	-	42.40	42.37	1
Turkey	-	-	-	-	72.57	-
United Kingdom	136.01	-	-	136.01	-	-
Yugoslavia	-	-	-	-	67.14	-
Asia Total	26.51	162.97	75.42	143.90	49.23	192.3
Bangladesh	-	-	75.42	-	75.42	-
China (Taiwan)	-	-	-	-	163.30	-
India	-	-	-	78.32	-	-
Indonesia	-	165.66	-	165.66	-	-
Japan	26.51	94.79	-	39.79	-	-
Philippines	-	-	-	-	45.36	-
Africa Total	-	-	-	(²)	-	-
Nigeria	-	-	-	(²)	-	-
Total	44.64	74.52	71.86	67.89	65.30	4.0

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.
Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 22. Briquette Exports
(Short Tons)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	664	15,337	15,246	17,721	35,603	-50.2
Canada	354	15,027	15,007	15,416	34,812	-55.7
Mexico	310	310	239	2,288	778	194.1
Netherlands Antilles	-	-	-	-	13	-
Trinidad & Tobago	-	-	-	18	-	-
Europe Total	-	-	0	188	27	596.3
Iceland	-	-	-	106	-	-
Italy	-	-	-	63	19	231.6
Switzerland	-	-	0	-	8	-
United Kingdom	-	-	-	19	-	-
Total	664	15,337	15,246	17,909	35,630	-49.7

Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 23. Average Price¹ of Briquette Exports
(Dollars per Short Ton)

Continent and Country of Destination	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$79.52	\$35.90	\$41.89	\$44.22	\$59.03	-25.1
Canada	79.58	35.00	31.00	36.16	50.22	-28.0
Mexico	79.46	79.64	(²)	98.20	(²)	-78.3
Netherlands Antilles	-	-	-	-	136.08	-
Trinidad & Tobago	-	-	-	83.33	-	-
Europe Total	-	-	.00	(²)	(²)	-91.2
Iceland	-	-	-	160.38	-	-
Italy	-	-	-	(²)	106.32	210.2
Switzerland	-	-	.00	-	(²)	-
United Kingdom	-	-	-	(²)	-	-
Total	79.52	35.90	42.02	46.18	60.98	-24.3

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 24. Coal Imports¹ by Continent and Country of Origin
(Short Tons)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	21,728	^R 21,725	65,562	248,529	227,640	9.2
Canada	21,728	^R 21,725	65,562	247,694	227,640	8.8
Mexico	-	-	-	835	-	-
South America Total	38,892	91,713	136,881	493,102	419,175	17.6
Colombia	38,892	91,713	136,881	493,102	419,175	17.6
Europe Total	-	^R -	-	^R 233	1,010	-76.9
Italy	-	-	-	174	8	(²)
Netherlands	-	^R -	-	^R 69	928	-93.8
Norway	-	-	-	-	31	-
West Germany	-	-	-	-	43	-
Asia Total	-	^R -	-	139	11	(²)
China (Peking)	-	-	-	99	-	-
Indonesia	-	-	-	40	-	-
Japan	-	-	-	-	11	-
Oceania & Australia Total	-	-	-	-	23,946	-
Australia	-	-	-	-	23,946	-
Africa Total	110,440	64,646	61,255	667,936	598,388	11.6
Gabon	-	-	-	-	188	-
South Africa, Rep of	110,440	64,646	61,255	667,936	598,200	11.7
Total	171,060	^R 178,084	263,698	1,409,939	1,270,170	11.0

¹ Includes Puerto Rico.

² Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

^R Revised.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 25. Average Price¹ of Coal Imports² by Continent and Country of Origin
(Dollars per Short Ton)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$43.43	^R \$42.44	\$42.95	\$37.40	\$41.01	-8.8
Canada	43.43	^R 42.44	42.95	37.49	41.01	-8.6
Mexico	-	-	-	11.79	-	-
South America Total	36.52	34.54	34.80	34.80	36.46	-5.1
Colombia	36.52	34.54	34.80	34.80	36.46	-5.1
Europe Total	-	-	-	76.45	80.73	-2.8
Italy	-	-	-	88.08	164.88	-46.6
Netherlands	-	-	-	50.07	81.63	-38.7
Norway	-	-	-	-	53.81	-
West Germany	-	-	-	-	65.00	-
Asia Total	-	-	-	67.63	100.82	-32.9
China (Peking)	-	-	-	54.55	-	-
Indonesia	-	-	-	100.00	-	-
Japan	-	-	-	-	100.82	-
Oceania & Australia Total	-	-	-	-	32.15	-
Australia	-	-	-	-	32.15	-
Africa Total	39.73	35.45	35.45	36.16	34.86	3.7
Gabon	-	-	-	-	17.95	-
South Africa, Rep of	39.73	35.45	35.45	36.16	34.86	3.7
Total	39.47	^R 35.83	36.98	35.84	36.47	-1.7

¹ Based on the free alongside ship (f.a.s.) value.

² Includes Puerto Rico.

^R Revised.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 26. Coal Imports by Customs District
(Short Tons)

Customs District	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
Eastern Total	20	-	42,709	384	42,803	-99.2
Boston, MA	-	-	42,689	99	42,689	-99.8
Portland, ME	20	-	20	60	100	-40.0
Buffalo, NY	-	-	-	31	52	-40.4
New York City, NY	-	-	-	174	62	180.6
Southern Total	149,332	^R 156,359	198,136	1,161,932	1,018,303	14.1
Mobile, AL	110,440	64,646	61,255	667,936	598,200	11.7
Tampa, FL	15,365	-	14,828	15,365	14,828	3.6
New Orleans, LA	-	^R 64,155	122,053	313,432	276,969	13.2
San Juan, PR	23,527	27,558	-	164,305	128,257	28.1
Houston-Galveston, TX	-	-	-	59	-	-
Laredo, TX	-	-	-	835	-	-
Port Arthur, TX	-	-	-	-	49	-
Western Total	16,688	^R 17,810	19,385	209,216	176,797	18.3
Los Angeles, CA	-	-	-	40	-	-
San Francisco, CA	-	-	-	42,282	45,292	-6.6
Honolulu, HI	-	-	5,512	-	29,458	-
Great Falls, MT	9,309	10,888	12,737	109,383	52,430	108.6
Seattle, WA	7,379	^R 8,922	1,136	57,513	49,617	15.9
Northern Total	5,020	3,915	3,468	38,425	32,167	19.5
Detroit, MI	-	-	-	-	488	-
Duluth, MN	-	-	-	186	223	-16.6
Pembina, ND	5,020	3,915	3,468	38,239	31,425	21.7
Milwaukee, WI	-	-	-	-	31	-
Total	171,060	^R 176,084	263,698	1,409,939	1,270,170	11.0

^R Revised.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 27. Average Price¹ of Coal Imports by Customs District
(Dollars per Short Ton)

Customs District	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
Eastern Total	\$113.00	-	\$44.97	\$84.64	\$45.21	87.2
Boston, MA	-	-	44.94	54.55	44.94	21.4
Portland, ME	113.00	-	113.00	113.00	117.80	-4.1
Buffalo, NY	-	-	-	106.58	81.15	31.3
New York City, NY	-	-	-	88.08	84.24	4.6
Southern Total	36.89	R \$34.92	35.00	35.48	35.56	-2
Mobile, AL	39.73	35.45	35.45	36.16	34.86	3.7
Tampa, FL	34.80	-	34.80	34.80	34.80	(*)
New Orleans, LA	-	R 34.80	34.80	33.91	35.90	-5.5
San Juan, PR	37.65	33.93	-	35.91	38.18	-6.0
Houston-Galveston, TX	-	-	-	50.07	-	-
Laredo, TX	-	-	-	11.79	-	-
Port Arthur, TX	-	-	-	-	44.55	-
Western Total	34.80	R 35.56	34.42	32.13	36.59	-12.2
Los Angeles, CA	-	-	-	100.00	-	-
San Francisco, CA	-	-	-	27.55	31.76	-13.2
Honolulu, HI	-	-	29.48	-	31.65	-
Great Falls, MT	34.39	34.65	36.48	32.31	46.41	-30.4
Seattle, WA	35.31	R 36.94	35.28	35.11	33.54	4.7
Northern Total	71.84	73.71	65.73	66.54	53.10	25.3
Detroit, MI	-	-	-	-	45.60	-
Duluth, MN	-	-	-	46.66	54.61	-14.6
Pembina, ND	71.84	73.71	65.73	66.64	53.21	25.2
Milwaukee, WI	-	-	-	-	53.61	-
Total	39.47	R 35.83	36.98	35.84	36.47	-1.7

¹ Based on the free alongside ship (f.a.s.) value.

(*) Rounded to zero.

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Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 28. Coke Imports
(Short Tons)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	1,657	8,166	3,368	23,381	33,256	-29.7
Canada	1,657	8,166	3,368	23,381	33,256	-29.7
South America Total	-	-	-	-	42,863	-
Argentina	-	-	-	-	42,863	-
Europe Total	-	-	-	36	19,327	-99.8
Italy	-	-	-	-	19,325	-
Netherlands	-	-	-	-	2	-
West Germany	-	-	-	36	-	-
Asia Total	5,843	-	-	212,379	338,916	-37.3
Japan	5,843	-	-	212,379	338,916	-37.3
Oceania & Australia Total	-	-	-	125	128	-2.3
Australia	-	-	-	125	-	-
New Zealand	-	-	-	-	128	-
Total	7,500	8,166	3,368	235,921	434,490	-45.7

Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 29. Average Price¹ of Coke Imports
(Dollars per Short Ton)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	\$81.23	\$55.39	\$60.45	\$70.80	\$65.20	8.6
Canada	81.23	55.39	60.45	70.80	65.20	8.6
South America Total	-	-	-	-	40.82	-
Argentina	-	-	-	-	40.82	-
Europe Total	-	-	-	77.92	98.48	-20.9
Italy	-	-	-	-	98.28	-
Netherlands	-	-	-	-	(²)	-
West Germany	-	-	-	77.92	-	-
Asia Total	130.72	-	-	79.23	77.12	2.7
Japan	130.72	-	-	79.23	77.12	2.7
Oceania & Australia Total	-	-	-	99.25	67.90	46.2
Australia	-	-	-	99.25	-	-
New Zealand	-	-	-	-	67.90	-
Total	119.78	55.39	60.45	78.41	73.57	6.6

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 30. Briquette Imports
(Short Tons)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	-	-	191	962	4,343	-77.8
Canada	-	-	191	962	4,343	-77.8
South America Total	-	-	-	20,249	-	-
Argentina	-	-	-	20,249	-	-
Europe Total	-	-	-	-	1	-
United Kingdom	-	-	-	-	1	-
Total	-	-	191	21,211	4,344	388.3

Note: Total may not equal sum of components because of independent rounding.
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

Table 31. Average Price¹ of Briquette Imports
(Dollars per Short Ton)

Continent and Country of Origin	August 1986	July 1986	August 1985	Year to date		
				1986	1985	Percent Change
North America Total	-	-	\$50.88	\$53.05	\$51.05	3.9
Canada	-	-	50.88	53.05	51.05	3.9
South America Total	-	-	-	48.56	-	-
Argentina	-	-	-	48.56	-	-
Europe Total	-	-	-	-	(²)	-
United Kingdom	-	-	-	-	(²)	-
Total	-	-	50.88	48.76	51.47	-5.3

¹ Based on the free alongside ship (f.a.s.) value.

² Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

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